



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Michele Sanicola-Nadel et al.      Art Unit : 1642  
Serial No. : 10/668,936      Examiner :  
Filed : September 23, 2003  
Title : RET LIGAND (RETL) FOR STIMULATING NEURAL AND RENAL  
GROWTH

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ASSOCIATE POWER OF ATTORNEY

Please recognize the following as my associate attorneys in the above application:

Janis K. Fraser, Registration No. 34,819, John W. Freeman, Registration No. 29,066,  
J. Peter Fasse, Registration No. 32,983, Timothy A. French, Registration No. 30,175, Anita L.  
Meiklejohn, Registration No. 35,283, P. Louis Myers, Registration No. 35,965, Sean Daley,  
Registration No. 40,978, Leda Trivinos-Lagos, Registration No. 50,635, and Rolando Medina,  
Registration No. 54,756, at Fish & Richardson P.C., 225 Franklin Street, Boston, Massachusetts  
02110; and

Jack Brennan, Registration No. 47,443, Richard Ferrara, Registration No. 30,632,  
William J. Hone, Registration No. 26,739, and Stuart Macphail, Registration No. 44,217, at Fish  
& Richardson P.C., 45 Rockefeller Plaza, Suite 2800, New York, New York 10111,

with full powers to prosecute the patent application and to transact all business in the  
United States Patent and Trademark Office connected therewith.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being  
deposited with the United States Postal Service as first class mail with  
sufficient postage on the date indicated below and is addressed to the  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

March 12, 2004  
Date of Deposit  
Carol Tyrnell  
Signature  
Carol Tyrnell  
Typed or Printed Name of Person Signing Certificate

Applicant : Michele Sanicola-Nadel et al.  
Serial No. : 10/668,936  
Filed : September 23, 2003  
Page : 2 of 2

Attorney's Docket No.: 13751-045003 / A008 DIV2

All correspondence regarding the patent application should be sent to JANIS K. FRASER  
at:

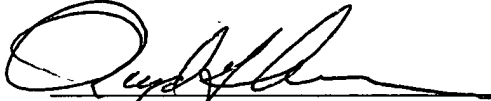
**PTO Customer Number: 26161**

FISH & RICHARDSON P.C.  
225 Franklin Street  
Boston, Massachusetts 02110-2804  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

Respectfully submitted,

Date:

4 March 2004

  
Raymond G. Arner  
Reg. No. 32,958

Biogen Idec Inc.  
14 Cambridge Center  
Cambridge, MA 02142